Practitioner's Docket No. ____

313-011-1

PATENT

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Francis J. Maguire, Jr.

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

Moveable Headrest for Viewing Images from Different Directions

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date March 13, 2000, in an envelope deposited with the United States Postal Service on this date ____ in an envelope 381226795 US as "Express Mail Post Office to Addressee," mailing Label Number ___EL dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Judith Schick

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]—page 1 of 11)



| 1. | Type | of A | Applicat | iopa | |
|----|--------|------|-----------|------|--------|
| τ | his ne | w a | pplicatio | n | r a(n) |



(check one applicable item below)

| × | Original (nonprovisional) |
|---------|---|
| ĺ. | Design |
| | ☐ Plant |
| WARNING | Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application. |
| WARNING | : Do not use this transmittal for the filing of a provisional application. |
| T. | one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION RANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION N PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. |
| | Divisional. |
| | Continuation. |
| | Continuation-in-part (C-I-P). |
| _ | 51 (District C Application (a) (25 H.S.C. 66 110(a) 120 or 121) |

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]-page 2 of 11)

| WARN | ING: | When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3). |
|----------|-------------------|---|
| D | 1 | The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. |
| 3. Par | oers | Enclosed |
| <u>(</u> | Desi | ired for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 gn) Application |
| 12 | . Pa | ges of specification |
| 3 | Pag | ges of claims |
| 5 | She | eets of drawing |
| WARN | ING: | DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62). |
| NOTE: | inve the on | entifying indicia, if provided, should include the application number or the title of the invention, entor's name, docket number (if any), and the name and telephone number of a person to call if Office is unable to match the drawings to the proper application. This information should be placed the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top the page " 37 C.F.R. § 1.84(c)). |
| | | (complete the following, if applicable) |
| [| • | The enclosed drawing(s) are photograph(s), and there is also attached a 'PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. § 1.84(b). |
| [|] 1 | formal |
| C |] i | informal |
| В. (| Othe | r Papers Enclosed |
| 2 | Pa | ges of declaration and power of attorney |
| | . Pa | ges of abstract |
| | . Oth | ner |
| 4. Add | ditio | nal papers enclosed |
| (| ַ (| Amendment to claims |
| | į | Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.) |
| | 1 | Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.) |

□ Preliminary Amendment

☐ Citations

☐ Information Disclosure Statement (37 C.F.R. § 1.98)

Form PTO-1449 (PTO/SB/08A and 08B)

| | Dec | aration of pegical Deposit |
|--------|---|---|
| | pert | mission of "Sequence Listing," computer readable copy and/or amendment alining thereto for biotechnology invention containing nucleotide and/or no acid sequence. |
| | Auth | norization of Attorney(s) to Accept and Follow Instructions from Representa- |
| | Spe | cial Comments |
| |] Oth | er |
| 5. Dec | laratio | n or oath (including power of attorney) |
| NOTE: | the prio by all o applicat the sign by a sta being fi declarat person execute | rexecuted declaration is not required in a continuation or divisional application provided that it nonprovisional application contained a declaration as required, the application being filed is it fewer than all the inventors named in the prior application, there is no new matter in the ion being filed, and a copy of the executed declaration filed in the prior application (showing ature or an indication thereon that it was signed) is submitted. The copy must be accompanied atternent requesting deletion of the names of person(s) who are not inventors of the application filed. If the declaration in the prior application was filed under § 1.47, then a copy of that ion must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3). |
| NOTE: | is direct abbrevia country | ration filed to complete an application must be executed, identify the specification to which it ed, identify each inventor by full name including family name and at least one given name, without ation together with any other given name or initial, and the residence, post office address and or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 § 1.63(a)(1)–(4). |
| NOTE: | as presonas presonas that in this part or name | ventorship of a nonprovisional application is that inventorship set forth in the oath or declaration cribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration cribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship neentorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under agraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name es of the inventor or inventors." 37 C.F.R. § 1.41(a)(1). |
| 2 | ∑ Enc | losed |
| | Exe | cuted by |
| | | (check all applicable boxes) |
| | X | inventor(s). |
| | | legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43. |
| | | joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. |
| | | This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee. |
| _ | | Enclosed. |
| NOTE: | the U.S | the filing is a completion in the U.S. of an International Application or where the completion of 6. application contains subject matter in addition to the International Application, the application e treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE EW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED. |
| | | Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s). |
| | | (New Application Transmittal [4-1]—page 4 of 11) |

| (The de | claration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently). |
|--|--|
| | Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d)) |
| 6. Invento | orship Statement |
| WARNING: | If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted. |
| The inve | ntorship for all the claims in this application are: |
| \(\bar{\bar{\bar{\bar{\bar{\bar{\bar{ | The same. |
| | or |
| | Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, |
| | is submitted. |
| | ☐ will be submitted. |
| 7. Langua | age |
| An req | application including a signed oath or declaration may be filed in a language other than English. English translation of the non-English language application and the processing fee of \$130.00 uired by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may set by the Office. 37 C.F.R. § 1.52(d). |
| X | English |
| | Non-English |
| 1 | The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d). |
| 8. Assign | ment |
| | An assignment of the invention to |
| . ! | is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached. |
| (| will follow. |
| NOTE: "If a | an assignment is submitted with a new application, send two separate letters-one for the application of one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78). |
| WARNING: | A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64. |
| | (New Application Transmittal [4-1]—page 5 of 11) |

| Appin. No. | | Filed |
|---|--|--|
| Appln. No. | | Filed |
| Appln. No. | | Filed |
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| | | • |
| | | |
| ming the basis for the claim fo .55(a) and 1.63. | or priority must l | be referred to in the oath o |
| tional Application from which th riority from a prior foreign applic CATION TRANSMITTAL WHERE | is application cli cation, then com | aims benefit under 35 U.S.C oplete item 18 on the ADDE |
| | | |
| 1 | | |
| CLAIMS AS FILED | | |
| Number Extra | Rate | Basic Fee 37 C.F.R. § 1.16(a) \$690.00 |
| 20 = -O - × | \$ 18.00 | |
| | | |
| 3 = -() - x | \$ 78.00 | |
| | | |
| + | \$260.00 | |
| elling extra claims is enc | losed. | |
| ing multiple-dependencie | s is enclosed | d. |
| | | |
| are not paid on filing they must be the time period set for respons 37 C.F.R. § 1.16(d). | e paid or the cla e by the Patent | and Trademark Office in a |
| Filing Fee Calculation | | \$ 690.00 |
| • | | |
| າ .R. § 1.16(f)) | | |
| | Appln. No. Appln. Application from which the applicat | Appln. No. Appln. Application being filed or being application being filed or the clare of the time period set for response by the Patent application being paid at this time. Appln. Application being paid application being filed or the clare of the time period set for response by the Patent application being filed or the clare of the time period set for response by the Patent application being filed or the clare of the time period set for response by the Patent application being filed or the clare of the time period set for response by the Patent application being filed or the clare of the time period set for response by the Patent application being filed or the clare of the time period set for response by the Patent application application being filed the time period set for response by the Patent application applicatio |

| C. | | Plant application |
|-----|-------|---|
| | | (\$480.00—37 C.F.R. § 1.16(g)) Filing fee calculation \$ |
| 44 | 0 | · milg ice cancerante |
| 11. | | II Entity Statement(s) |
| | X | is (are) attached. |
| WA | RNING | "Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. § 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2). |
| WA | RNING | "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 6th ed., rev. 2, July 1996 (emphasis added). |
| | | (complete the following, if applicable) |
| | | Status as a small entity was claimed in prior application |
| | | /, filed on, from which benefit |
| | | is being claimed for this application under: |
| | | 35 U.S.C. § 🔲 119(e), |
| | | □ 120, |
| | | ☐ 121, ☐ 205(4) |
| | | □ 365(c), |
| | | and which status as a small entity is still proper and desired. |
| | | □ A copy of the statement in the prior application is included. |
| | | Filing Fee Calculation (50% of A, B or C above) |
| | | \$ 345.00 |
| NO | a | Any excess of the full fee paid will be refunded if small entitiy status is established and a refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 C.F.R. § 1.28(a). |
| 12. | Req | uest for International-Type Search (37 C.F.R. § 1.104(d)) |
| | | (complete, if applicable) |
| | | Please prepare an international-type search report for this application at the time when national examination on the merits takes place. |

| 13. F | ee | Payn | nent Beil ade at This Time | | | | |
|-------|--------------|----------------------------------|--|-------------------------|----------------------------|--|--------------------------|
| (| | Not | Enclosed | | | | |
| | | | No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § subsequently.) | 1.16(| 'e) c | an be p | aid |
| 1 | | Encl | osed | | | 7 . | |
| | | Ø | Filing fee | | \$ _ | 345. | 00 |
| | | | Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".) | | \$_ | | |
| | | | Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i)) | | \$_ | | |
| | | | For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k)) | | \$_ | | |
| | | | Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l)) | | \$_ | | |
| | | | Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e)) | | \$_ | | |
| NOTE | fa 3 e | ailing to 7 C.F.: ither tl | R. § 1.21(I) establishes a fee for processing and retaining any applic complete the application pursuant to 37 C.F.R. § 1.53(f) and the R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the bene he basic filing fee must be paid, or the processing and retention for year from notification under § 53(f). | is, as we fit of a p | ell as prior l 1.21(| the chang J.S. applic I) must be | es to ation, paid, |
| | | | Total fees enclosed | \$ | _2 | 45-0 | <u> </u> |
| 14. N | /let | hod (| of Payment of Fees | | | | |
| , | X | Che | eck in the amount of \$ 345.00 | | | | |
| | | Cha \$ | arge Account No | in t | he | amoun | of |
| | | | uplicate of this transmittal is attached. | | | | |
| NOTE | | ees sh 1.22(| ould be itemized in such a manner that it is clear for which purpos b). | e the fee | es are | e paid. 37 (| C.F.R. |

(New Application Transmittal [4-1]—page 8 of 11)

15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No.
 - ☑ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
 - 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - ☐ 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
 - ☐ 37 C.F.R. § 1.17 (application processing fees)
- NOTE: ". . A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
 - ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]—page 9 of 11)

NOTE: ". . . Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

Credit Account No. 23-0442

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31,391 Reg. No.

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Tel. No. (203 261-1234

Customer No. 004955 SIGNATURE OF PRACTITIONER Francis J. Maquir

(type or print name of attorney)

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON L

P.O. Address

755 Main Street, PO Box 224

06468 Monroe Ct (New Application Transmittal [4-1]—page 10 of 11)

4-12

| 図 | Incorporation by reference of added pages |
|---|--|
| | (check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED) |
| | Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed Number of pages added |
| | ☐ Plus Added Pages for Papers Referred to in Item 4 Above |
| | Number of pages added |
| | Plus added pages deleting names of inventor(s) named in prior application(s who is/are no longer inventor(s) of the subject matter claimed in this application Number of pages added |
| | ☐ Plus "Assignment Cover Letter Accompanying New Application" |
| | Number of pages added |
| | Statement Where No Further Pages Added |
| | (if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item) |
| | ☐ This transmittal ends with this page. |

| Practitioner's Docket No. | 313-011-1 | PATENT |
|---------------------------|-----------|--------|
|---------------------------|-----------|--------|

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. § 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

"This application claims the benefit of U.S. Provisional Application(s) No(s).:

| APPLICATION | I NO(S).: | FILING DATE |
|-------------|-----------|---------------------------------------|
| 60 / | 124,642 | March 16, 1999 |
| / | | |
| / | | , , , , , , , , , , , , , , , , , , , |

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed

[4-1.1]—page 1 of 5)

| B. 35 U.S.C. §§ 120, 121 and 365(c) | |
|--|---|
| NOTE: "Except for a continued prosecution application filed under § 1.53(d), claiming the benefit of one or more prior filed copending nonprovision applications designating the United States of America must contain of first sentence of the specification following the title a reference to each so it by application number (consisting of the series code and serial numenumber and international filing date and indicating the relationship of references to other related applications may be made when appropris § 1.78(a)(2). | nal applications or international r be amended to contain in the uch prior application, identifying ber) or international application of the applications Cross- |
| ☐ "This application is a | |
| ☐ continuation | |
| ☐ continuation-in-part | |
| ☐ divisional | |
| of copending application(s) | |
| application number 0 / | filed on" |
| ☐ International Application | . filed on |
| and which designated t | he U.S." |
| NOTE: The proper reference to a prior filed PCT application that entered the serial number and the filing date of the PCT application that designate | |
| NOTE: (1) Where the application being transmitted adds subject matter to the the filing can be as a continuation-in-part or (2) if it is desired to do so can be as a continuation. | |
| NOTE: The deadline for entering the national phase in the U.S. for an internal in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows: | ational application was clarified |
| "The Patent and Trademark Office considers the International application month from the priority date if the United States has been designated a Preliminary Examination has been filed prior to the expiration of the 19 and until the 32nd month from the priority date if a Demand for International elected the United States of America has been filed prior to the from the priority date, provided that a copy of the international application the Patent and Trademark Office within the 20 or 30 month period international application has not been communicated to the Patent at 20 or 30 month period respectively, the international application becomes tates 20 or 30 months from the priority date respectively. These period as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuing application and 120 may be filed anytime during the pendency of the international and the pendency of the international and the intern | and no Demand for International of the month from the priority date national Preliminary Examination be expiration of the 19th month cation has been communicated of respectively. If a copy of the not Trademark Office within the nes abandoned as to the United of the have been placed in the rules uplication under 35 U.S.C. 365(c) |
| ☐ "The nonprovisional application designated above, na | • • • |
| U.S. Provisional Application(s) No(s).: | , claims the benefit of |
| APPLICATION NO(S).: | FILING DATE |

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed

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☐ Where more than one reference is made above, please combine all references

into one sentence.

18. Relate Back—35 U.S.C. § 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

| | Country | Appln. no. | Filed on | | |
|---|----------------------------|---------------------------------|----------------------------------|----------------------|--|
| The certified copy(ies) has (have) | | | | | |
| | been filed onfiled on | , in prior applica | tion 0 / | _, which was | |
| | is (are) attache | ed. | | | |
| WARNING: The certified copy of the priority application that may have been communicated to the PTO by the International Bureau may not be relied on without any need to file a certified copy of the priority application in the continuing application. This is so because the certified copy of the priority application communicated by the International Bureau is placed in a folder and is not assigned a U.S. serial number unless the national stage is entered. Such folders are disposed of if the national stage is not entered. Therefore, such certified copies may not be available if needed later in the prosecution of a continuing application. An alternative would be to physically remove the priority documents from the folders and transfer them to the continuing application. The resources required to request transfer, retrieve the folders, make suitable record notations, transfer the certified copies, enter and make a record of such copies in the Continuing Application are substantial. Accordingly, the priority documents in folders of international applications that have not entered the national stage may not be relied on. Notice of April 28, 1987 (1079 O.G. 32 to 46). | | | | | |
| 19. M a | aintenance of | Copendency of Prior A | pplication | | |
| NOTE: The PTO finds it useful if a copy of the petition filed in the prior application extending the term for response is filed with the papers constituting the filing of the continuation application. Notice of November 5, 1985 (1060 0.G. 27). | | | | | |
| A. 🗆 | Extension of t | ime in prior application | | | |
| (This item must be completed and the papers filed in the prior application, if the period set in the prior application has run.). | | | | | |
| | A petition, fee until | and response extends the | term in the pending pri c | or application | |
| | ☐ A copy o | f the petition filed in prior a | pplication is attached. | | |
| B. 🗆 | Conditional Pe | etition for Extension of Time | in Prior Application | | |
| | (comp | lete this item, if previous ite | em not applicable) | | |
| | A conditional application. | petition for extension of tim | ne is being filed in the p | pending prior | |
| | ☐ A copy of | the conditional petition file | d in the prior application | n is attached. | |

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

| (a) | Ø | This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are | | |
|-----|---|--|---|--|
| | | X | the same. | |
| | | | less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted: | |
| | | | (type name(s) of inventor(s) to be deleted) | |
| | | a n | s application discloses and claims additional disclosure by amendment and ew declaration or oath is being filed. With respect to the prior application, inventor(s) in this application are | |
| | | | the same. | |
| | | | the following additional inventor(s) have been added: | |
| | | | (type name(s) of inventor(s) to be added) | |
| (c) | | The | inventorship for all the claims in this application are | |
| | | | the same. | |
| | | not the same. An explanation, including the ownership of the various clat the time the last claimed invention was made | | |
| | | | is submitted. | |
| | | | will be submitted. | |

21. Abandonment of Prior Application (if applicable)

Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-inpart application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (A) the new application is a continuing application of, or a substitute for, an earlier application, and (B) all the claims of the new application (1) are drawn to the same invention claimed in the earlier application, and (2) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." M.P.E.P., § 706.07(b), 7th ed.

NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.

(check the next item, if applicable)

☐ There is provided herewith a Petition To Suspend Prosecution for the Time

| | | Necessary to File An Amendment (New Application Filed Concurrently) | | |
|----------|-------|--|--|--|
| 23. Sma | | II Entity (37 C.F.R. § 1.28(a)) | | |
| | | Applicant has established small entity status by the filing of a statement in parent application / on | | |
| | 1 | ☐ A copy of the statement previously filed is included. | | |
| WARI | NING: | See 37 C.F.R. § 1.28(a). | | |
| WARNING: | | "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 7th ed. (emphasis added). | | |
| 24 1 | NOT | IFICATION IN DADENT ADDITIONAL THIS FILING | | |

24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING

| Ц | (check one of the following) | | |
|---|------------------------------|----------------------|--|
| | | continuation | |
| | | continuation-in-part | |
| | П | divisional | |

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed

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